DFD-1790-59 Copy) of 4

18 March 1959

MEMORANDEM FOR ; Comptroller, DPD-DD/P

SUBJECT

: Performance under Contract No. LW-473

1. This is to advise that services performed by The Perkin-Elmer Corporation under Contract No. LW-473 for the month of December 1958 were satisfactory.

2. The monthly report for this period, as required under Fart VI of the contract, has been received and accepted.

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Contracting Officer

CONCUR

Steller	
DPD-DD/1	:Arp

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Distr.
Orig. - Comptroller

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2. - LW-473 T&P v/ev of report
3. - v/orig. of report
4. - Chreno

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Encl # 3 DPD-1760-59 COPY 30F 3

TOP LEVEL TECHNICAL SUPPORT CONTRACT LN-473 ACTIVITY REPORT FOR DECEMBER 1958

On 8 December 1958 visited the facilities of the System IV contractor for the purpose of testing a modified Mark IA Tracker for R.F. interference. This was the culmination of a series of laboratory tests which provided data for the interference reduction program; the tracker having been examined in detail, and modified with a system of suppressors of various kinds. As a result of this test, specific and quantitative values of residual interference were obtained relative to the threshold sensitivity of the System IV.

The technical report covering the entire interference reduction program, dated 30 January 1953 provides technical information concerning test results and subsequent improvements.

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